REVISION HISTORY								
ZONE	REV	DESCRIPTION	DATE	APPROVED				
	A	ANSI/ASQC Z1.4 revision level	Apr 13, 2004	SKI				

1. CONTRACTOR QUALITY SYSTEM:

Reference: ANSI/ASQC Z1.4-2003, Sampling Procedures and Tables for Inspection by Attributes; ANSI/NCSL Z540-1-1994, Calibration Laboratories and Measuring and Test Equipment General Requirements; FAR 52.246-11, Higher Level Contract Quality Requirements (Refer to Section E); ISO 10012-1:1992, Quality Assurance Requirements for Measuring Equipment Part 1.

- a. The contractor shall provide and maintain a quality system which meets or exceeds the requirements of FAR Clause 52.246-11, Higher Level Contract Quality Requirement (Government Specification). (Refer to Section E)
- b. The calibration of measuring and testing equipment shall adhere to the requirements of one of the following: ANSI/NCSL Z540-1-1994; ISO 10012-1:1992; or other calibration standards or systems that are equivalent to, or better, than the ANSI/NCSL/ISO standards. Records of calibration and functional adequacy of the supplier's inspection, measuring, and test equipment shall be available for evaluation by the Government.
- c. Inspection and test records shall be maintained and available for evaluation by the Government for a period of two years after final contract delivery. Inspection and test records shall indicate the nature and number of observations made, and the number and type of deficiencies found. Data included in inspection and test records shall be used for trend analysis and to assess corrective action effectiveness.
- d. Third party registration or certification of the contractor's quality system is not required; nor shall third party registration or certification be considered a substitute for Government contract quality assurance.

REV STATUS	REV	A	A											
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<u>DISTRIBUTION STATEMENT A:</u> APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED.						DEFENSE LOGISTICS AGENCY DEFENSE SUPPLY CENTER RICHMOND RICHMOND, VIRGINIA 23297								
UNLESS OTHERWISE SPECIFIED DRAWN				TITLE	QUALITY ASSURANCE PROVISION									
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONS ±		CHECKED			(QAP)									
ANGLES ± DECIMALS: .XXXXX INTERPRET DIM AND TOL PER ASME Y14.5M	LES ± PROJ ENGR ALS: (X				SIZE A	CAG	E 13873	DWG NO QAP-008					RE	EV A
	TOL	DRAWING	APPROVA	A L	SCALE	None					SHEET	1 of 2	2	

2. INSPECTION AND TEST:

- a. The contractor shall perform or have performed all inspections and tests necessary and as governed by drawings, specifications, and standards cited elsewhere in this contract to insure total compliance to contract requirements.
- b. Sampling: Sampling for inspection and acceptance shall be in accordance with ANSI/ASQC Z1.4-2003, or an equivalent thereof. If the contractor elects to use an alternate sampling plan, it must be approved by the Government Quality Assurance Representative, and not have been previously determined to be insufficient for the Government's purpose.
- c. Inspection: Inspection shall be performed to determine compliance with the specified requirements. When sampling inspection is performed, the lot shall consist of units of like components or completely fabricated end items, as applicable. The sample unit shall be one component or one completely fabricated end item.
- d. Components and Materials: The supplier is responsible for insuring that all components and materials used are manufactured, examined, and tested in accordance with specified requirements.
- e. In Process: Inspection shall be performed at appropriate intermediate stations to determine compliance with all requirements which cannot be determined on the fabricated end item.
- f. Visual/Dimensional Inspections: The inspection level shall be II. Any departure from a specified requirement shall be classified as a defect. Any defect shall be cause for rejection of the entire shipment quantity.
- g. End Item Tests (if applicable): The inspection level shall be II. Failure of a sample unit to pass any test shall be cause for rejection of the entire shipment quantity.
- h. Examination of Preparation for Delivery: The inspection level shall be S-2. An examination of preservation, packaging, packing and marking shall be performed to determine compliance with contract requirements. Any noncompliance with contractual requirements shall be cause for rejection of the entire shipment quantity.
- i. Any defective item discovered by the Government after shipment may be cause for rejection of the entire contract quantity.